

OFFICIAL

PATENT APPLICATION  
Attorney's Do. No. 5038-298  
Intel Ref. No. P15221RECEIVED  
CENTRAL FAX CENTER

MAR 09 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Robert M. Ellis

Serial No. 10/713,563

Examiner: Not Yet Assigned

Filed: November 13, 2003

Group Art Unit: Not Yet Assigned

For: METHOD AND APPARATUS FOR MAINTAINING DATA DENSITY FOR  
DERIVED CLOCKING

Confirmation No. 8266

TRANSMITTAL LETTERMail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

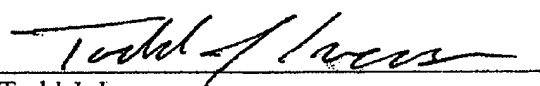
Enclosed for filing in the above-referenced application are the following:

- ☒ Copy of Notice to File Missing Parts
- ☒ Filing Fee
- ☒ Copy of Combined Declaration and Power of Attorney  
(Original was filed on November 13, 2003 with application)
- ☒ No Surcharge for Late Filing of Fee or Oath or Declaration  
(See attached Response to Missing Parts with Explanation)
- ☒ PTO Form 2038 authorizing credit card payment for the above-listed fees
- ☒ Any deficiency or overpayment should be charged or credited to deposit  
account number 13-1703. A duplicate copy of this sheet is enclosed.

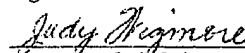
Customer No. 20575

Respectfully submitted,

MARGER JOHNSON &amp; McCOLLOM, P.C.

  
Todd J. Iverson  
Reg. No. 53,057MARGER JOHNSON & McCOLLOM, P.C.  
1030 SW Morrison Street  
Portland, OR 97205  
503-222-3613I hereby certify that this correspondence  
is being transmitted to the U.S. Patent and  
Trademark Office via facsimile number  
(703) 872-9306, on March 9, 2004.

Signature

  
Judy Wigmore

OFFICIAL

PATENT APPLICATION  
Attorney's Do. No. 5038-298  
Intel Ref. No. P15221

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER

MAR 09 2004

In re patent application of: Robert M. Ellis

Serial No. 10/713,563

Examiner: Not Yet Assigned

Filed: November 13, 2003

Group Art Unit: Not Yet Assigned

For: METHOD AND APPARATUS FOR MAINTAINING DATA DENSITY FOR  
DERIVED CLOCKING

Confirmation No. 8266

**RESPONSE TO MISSING PARTS WITH EXPLANATION**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The Notice to File Missing Parts of Nonprovisional Application dated February 17, 2004, states that "the statutory basic filing fee is missing." It also states that "to avoid abandonment, a late filing fee or oath or declaration surcharge ... of \$130 for a non-small entity, must be submitted with the missing items identified in this letter."

The application was filed with an executed Combined Declaration and Power of Attorney and included on the transmittal letter (copy attached as Exhibit A) was the following language:

- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

The above language granted permission to take the fees from our deposit account instead of charging us a late fee.

Also included in the Transmittal Letter was a listing of the fees as follows:

\$ 770 basic filing fee  
\$ 72 extra total claims fee  
\$ 258 extra independent claims  
\$1100 total

Docket No. 5038-298

Page 1 of 2

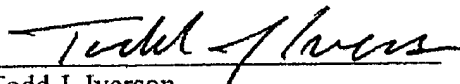
Application No. 10/713,563

For the foregoing reasons, we include herewith the appropriate fees of \$1100 (PTO Form 2038 attached) but have not included the \$130 late fee.

Thank you for your attention to this matter.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

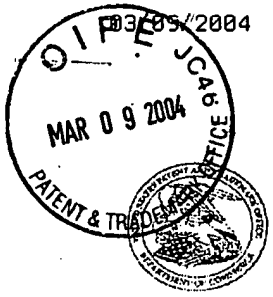
  
Todd J. Iverson  
Reg. No. 53,057

MARGER JOHNSON & McCOLLOM, P.C.  
1030 SW Morrison Street  
Portland, OR 97205  
503-222-3613  
Customer No. 20575

I hereby certify that this correspondence  
is being transmitted to the U.S. Patent and  
Trademark Office via facsimile number  
(703) 872-9306 on March 9, 2004.

Signature

  
Judy Wigmore



03/05/2004 16:16 5032744622

MARGER JOHNSON & MCC

PAGE 05

Page 1 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 150  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/713,563	11/13/2003	Robert M. Ellis	5038-298

CONFIRMATION NO. 8266

MARGER JOHNSON & McCOLLOM, P.C.  
1030 S.W. Morrison Street  
Portland, OR 97205

FORMALITIES LETTER



\*OC000000011909768\*

Date Mailed: 02/17/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/11/2004 GWORDF1 00000032 10713563

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 770.00 OP  
02 FC:1201 258.00 OP  
03 FC:1202 72.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$330 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1230 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$330
  - \$258 for 3 independent claims over 3.

- \$72 for 4 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

*A copy of this notice MUST be returned with the reply.*

Z. Krays  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE